

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019491

<p>A. CLASSIFICATION OF SUBJECT MATTER Int.Cl.⁷ B29C65/02</p>												
<p>According to International Patent Classification (IPC) or to both national classification and IPC</p>												
<p>B. FIELDS SEARCHED</p>												
<p>Minimum documentation searched (classification system followed by classification symbols) Int.Cl.⁷ B29C65/02</p>												
<p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched</p> <table border="0"> <tr> <td>Jitsuyo Shinan Koho</td> <td>1926-1996</td> <td>Toroku Jitsuyo Shinan Koho</td> <td>1994-2005</td> </tr> <tr> <td>Kokai Jitsuyo Shinan Koho</td> <td>1971-2005</td> <td>Jitsuyo Shinan Toroku Koho</td> <td>1996-2005</td> </tr> </table>			Jitsuyo Shinan Koho	1926-1996	Toroku Jitsuyo Shinan Koho	1994-2005	Kokai Jitsuyo Shinan Koho	1971-2005	Jitsuyo Shinan Toroku Koho	1996-2005		
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Kokai Jitsuyo Shinan Koho	1971-2005	Jitsuyo Shinan Toroku Koho	1996-2005									
<p>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)</p>												
<p>C. DOCUMENTS CONSIDERED TO BE RELEVANT</p>												
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
A	JP 2002-361744 A (Kaneka Corp.), 18 December, 2002 (18.12.02), Claims; drawings (Family: none)	1-6										
A	JP 2003-311882 A (Kaneka Corp.), 06 November, 2003 (06.11.03), Claims; drawings (Family: none)	1-6										
A	JP 2003-200496 A (Kaneka Corp.), 15 July, 2003 (15.07.03), Claims (Family: none)	1-6										
<p><input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.</p>												
<p>* Special categories of cited documents:</p> <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed	
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<p>Date of the actual completion of the international search 24 March, 2005 (24.03.05)</p>		<p>Date of mailing of the international search report 12 April, 2005 (12.04.05)</p>										
<p>Name and mailing address of the ISA/ Japanese Patent Office</p>		<p>Authorized officer</p>										
<p>Facsimile No</p>		<p>Telephone No.</p>										

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-118060 A (Kaneka Corp.), 23 April, 2003 (23.04.03), Claims; drawings (Family: none)	1-6
A	JP 2001-310344 A (Kaneka Corp.), 06 November, 2001 (06.11.01), Claims & KR 2002031599 A & WO 200132418 A	1-6
A	JP 2001-270033 A (Ube Industries, Ltd.), 02 October, 2001 (02.10.01), Claims (Family: none)	1-6